

This morning's email briefing will serve as a broad weather outlook for the greater San Francisco Bay Area for this weekend and through next week. There will be daily updates through Feb 9th. Additional forecast briefings will be disseminated based on partner request and/or weather demands.

Impacts Summary

- **Wind:** NW winds will increase this afternoon and become gusty in the afternoon. Winds will be strong enough to blow around loose and lightweight objects like tents. Gusts to 45 MPH on the coast and 25-35 MPH in San Jose and San Francisco.
- **Isolated Thunderstorms:** Isolated lightning strikes possible today over the Pacific and south of the Bay Area. Thunder is not in the forecast for San Jose or San Francisco.
- **Cold Temperatures:** Lows will dip into the mid-upper 30s across the North Bay, as well as in San Jose and the Santa Clara Valley. Lows will be in the low-mid 40s in San Francisco. Temperatures this cold will impact vulnerable populations and sensitive vegetation especially outside of the urban areas.
- **Wind Chills:** Wind chill values in the mid 30s expected this evening and tonight in San Francisco and San Jose. Will create uncomfortable conditions for those outside.

7 Day Area Forecast for the Greater San Francisco Bay Area:

Today: A chance of rain before 10am, then a slight chance of showers after 10am. Becoming partly sunny, with a high near 55. Light northwest wind becoming northwest 11 to 16 mph in the afternoon. Winds could gust 25-35 mph, stronger near the coast. Chance of precipitation is 30%. New precipitation amounts of less than a tenth of an inch possible.

Tonight: Partly cloudy, with a low around 39. North northwest wind 11 to 17 mph, with gusts as high as 25 mph.

Monday: Sunny, with a high near 58. North northwest wind 11 to 15 mph, with gusts as high as 20 mph.

Monday Night: A 10 percent chance of rain after 4am. Partly cloudy, with a low around 39. North northwest wind 6 to 10 mph.

Tuesday: A slight chance of rain before 10am, then a slight chance of showers after 10am. Partly sunny, with a high near 56. Calm wind. Chance of precipitation is 20%. New precipitation amounts of less than a tenth of an inch possible.

Tuesday Night: Partly cloudy, with a low around 42.

Wednesday: Mostly sunny, with a high near 58.

Wednesday Night: Partly cloudy, with a low around 44.

Thursday: Mostly sunny, with a high near 62.

Thursday Night: Partly cloudy, with a low around 46.

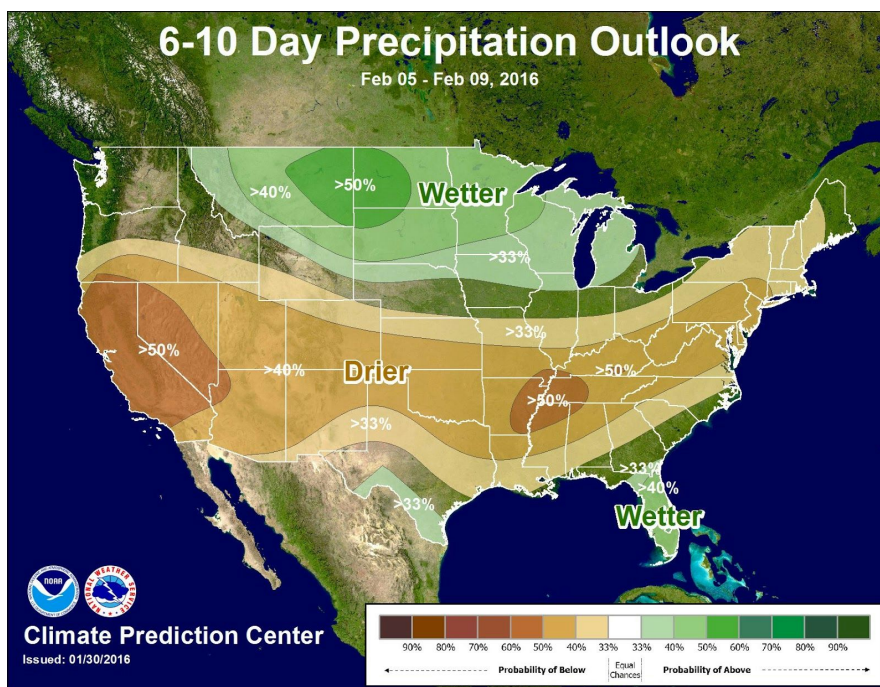
Friday: Mostly sunny, with a high near 64.

Friday Night: Mostly clear, with a low around 47.

Saturday: Sunny, with a high near 65.

For a more detailed forecast for your location: www.weather.gov/sanfrancisco

6 to 10 Day Outlook:



Current Watches/Warnings/Advisories:

- **There is a Wind Advisory in effect after 4 PM for portions of the Bay Area.**
- **There is an Airport Weather Warning for gusty winds in effect for San Francisco International Airport after 3 PM.**
- For a real-time updated list of all current watch/warning/advisories:
<http://1.usa.gov/1boSTTW>

Forecast Confidence:

- Moderate confidence for next week forecast and drying conditions.

Weather Summary

A strong weather system impacting Southern California will bring rain, primarily south of the Bay Area. Colder air will accompany this departing system, and allow for the isolated threat of thunderstorms mainly off the coast and south of the Bay Area. Winds will increase this afternoon and become gusty through the evening as colder air arrives. Nighttime lows will fall into the 30s/40s in the major urban areas, including mid-upper 30s in San Jose. Outlying areas in the North Bay and Santa Clara Valley could dip to near freezing tonight and Monday night. Longer range models remain generally dry for the coming week. There may be some showers again Tuesday but there remains some uncertainty in the forecast at this time.